

## SAFETY DATA SHEET

### CHEMICAL SUBSTANCE / MIXTURE REGULATION (EC) No1907/2006 AS AMENDED BY REGULATION (EU) No 453/2010

#### SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

##### 1.1. Product identifier

Product name i-PAK  
Chemical name -

##### 1.2. Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses For professional use in dentistry only

##### 1.3. Details of the supplier of the safety data sheet

Company UAB "Medicinos linija"  
Address Aviacijos str. 28  
LT-77103 Siauliai, Lithuania  
Telephone +370 41 553 553  
E-mail address [info@i-dental.lt](mailto:info@i-dental.lt)

##### 1.4. Emergency telephone number

Emergency telephone number +370 41 553 553  
(Available only during office hours)

#### SECTION 2: HAZARDS IDENTIFICATION

##### 2.1. Classification of the substance or mixture

###### 2.1.1. Classification according to Regulation (EC) No 1272/2008 [CLP]

Not classified

##### 2.2. Label elements

###### 2.2.1. Labelling according to Regulation (EC) No 1272/2008 [CLP]

###### Pictograms

No pictogram

###### Signal word

No signal word

##### 2.3. Other hazards

Not applicable.

#### SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

##### 3.1. Substances:

Name	CAS No	EC No	Index No	Hazard statement	Content, %
Cotton	-	-	-	-	100

Full text of H- statements: see section 16.

##### 3.2. Mixtures:

Not applicable.

#### SECTION 4: FIRST AID MEASURES

##### 4.1. Description of first aid measures

###### 4.1.1. General advice

None.

###### 4.1.2. If swallowed

None.

###### 4.1.3. In case of skin contact

- None.
- 4.1.4. **In case of eye contact**  
None.
- 4.1.5. **If inhaled**  
None.
- 4.2. **Most important symptoms and effects, both acute and delayed**  
None expected for this product.
- 4.3. **Indication of any immediate medical attention and special treatment needed**  
Not applicable.

## SECTION 5: FIRE FIGHTING MEASURES

- 5.1. **Extinguishing media**  
Water spray, alcohol resistant foam, dry chemical, carbon dioxide.
- 5.2. **Special hazards arising from the substance or mixture**  
None known.
- 5.3. **Advice for fire fighters**  
Wear self-contained breathing apparatus for firefighting.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

- 6.1. **Personal precautions, protective equipment and emergency procedures**  
Not applicable.
- 6.2. **Environmental precautions**  
Not applicable.
- 6.3. **Methods and materials for containment and cleaning up**  
Not applicable.
- 6.4. **Reference to other sections**  
For disposal see section 13.

## SECTION 7: HANDLING AND STORAGE

- 7.1. **Precautions for safe handling**  
Do not smoke, eat or drink in areas of use and storage.
- 7.2. **Conditions for safe storage, including any incompatibilities**  
Keep container tightly closed in a dry, cool and well-ventilated place. Keep away from heat and direct sunlight.  
Storage temperature: 4-28°C.
- 7.3. **Specific end uses**  
For professional use in dentistry only.

## SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

- 8.1. **Control parameters**
- 8.1.1. **Exposure limit values**  
No exposure guidelines have been established for mixture. ACGIH, NIOSH and OSHA have not developed exposure limits for this product.
- 8.2. **Exposure controls**  
Not applicable.
- 8.2.1. **Appropriate engineering controls**  
Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.
- 8.2.2. **Personal protective equipment**
- 8.2.2.1. **Eye/face protection**  
Not applicable.
- 8.2.2.2. **Hand protection**  
Not applicable.
- 8.2.2.3. **Skin protection**  
Not applicable.
- 8.2.2.4. **Respiratory protection**  
Not applicable.
- 8.2.3. **Environmental exposure controls**  
Do not let enter the environment.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

- 9.1. **Information on basic physical and chemical properties**
- |                           |                            |
|---------------------------|----------------------------|
| Appearance                | knitted cord               |
| Colour                    | according to specification |
| Flash point, °C           | no data available          |
| Initial boiling point, °C | no data available          |

## SECTION 10: STABILITY AND REACTIVITY

- 10.1. **Reactivity**  
No data available.
- 10.2. **Chemical stability**  
Stable under recommended storage conditions.
- 10.3. **Possibility of hazardous reactions**  
No data available.
- 10.4. **Conditions to avoid**  
Protect from heat and direct sunlight.
- 10.5. **Incompatible materials**  
No data available.
- 10.6. **Hazard decomposition products**  
No data available.

## SECTION 11: TOXICOLOGICAL INFORMATION

- 11.1. **Information on toxicological effects**
- 11.1.1. **Acute toxicity**  
Non-toxic.
- 11.1.2. **Skin corrosion/irritation**  
Not applicable.
- 11.1.3. **Serious eye damage/eye irritation**  
Not applicable.
- 11.1.4. **Respiratory or skin sensitization**  
Not applicable.
- 11.1.5. **Germ cell mutagenicity**  
Not applicable.
- 11.1.6. **Carcinogenicity**  
IARC: No components of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
- 11.1.7. **Reproductive toxicity**  
Not applicable.
- 11.1.8. **Specific target organ toxicity - single exposure**  
Not applicable.
- 11.1.9. **Specific target organ toxicity - repeated exposure**  
Not applicable.
- 11.1.10. **Aspiration hazard**  
Not applicable.
- 11.1.11. **Additional Information**  
Not applicable.

## SECTION 12: ECOLOGICAL INFORMATION

- |   |                   |
|---|-------------------|
| 12.1. <b>Toxicity</b>                           | no data available |
| 12.2. <b>Persistence and degradability</b>      | no data available |
| 12.3. <b>Bioaccumulative potential</b>          | no data available |
| 12.4. <b>Mobility in soil</b>                   | no data available |
| 12.5. <b>Results of PBT and vPvB assessment</b> | no data available |
| 12.6. <b>Other adverse effects</b>              | no data available |

## SECTION 13: DISPOSAL CONSIDERATIONS

- 13.1. **Waste treatment methods**  
Disposal should be in accordance with local, state or national legislation. Contaminated packaging dispose of as unused product. Do not remove the information from package.

## SECTION 14: TRANSPORT INFORMATION

- |   |                            |                            |
|---|----------------------------|----------------------------|
| 14.1. <b>UN number</b><br>ADR/RID: Not regulated.                     | IMDG: Not regulated.       | IATA: Not regulated.       |
| 14.2. <b>UN proper shipping name</b><br>ADR/RID: Not dangerous goods. | IMDG: Not dangerous goods. | IATA: Not dangerous goods. |
| 14.3. <b>Transport hazard class(es)</b><br>ADR/RID: -                 | IMDG: -                    | IATA: -                    |
| 14.4. <b>Packing group</b><br>ADR/RID: -                              | IMDG: -                    | IATA: -                    |
| 14.5. <b>Environmental hazards</b><br>ADR/RID: NO                     | IMDG: Marine pollutant: NO | IATA: NO                   |

**14.6. Special precautions for user**

Read safety instructions, SDS and emergency procedures before handling. Ensure that persons transporting the product know what to do in the event of an accident of spillage.

**14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code**

No data available.

**SECTION 15: REGULATORY INFORMATION****15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture**

This safety datasheet complies with the requirements of Regulation (EC) No 1907/2006 as amended by Regulation (EU) No 453/2010.

Other Regulations: EINECS: Components of mixture are on the European Inventory of Existing Commercial Chemical Substances.

This safety data sheet information is not a professional risk assessment.

**15.2. Chemical Safety Assessment**

No data available.

**SECTION 16: OTHER INFORMATION**

16.1. The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product.

16.2. UAB „Medicinos linija“ shall not be held liable for any damage resulting from handling or from contact with the above product.

16.3. The product should not be used for purposes other than specified in p.7.3 purposes.

16.4. User is responsible for the legal, regulatory compliance.

16.5. References to the changes that have been made in comparison with previous version 2020-01-20: company address.

16.6. Abbreviations and acronyms used in the safety data sheet:

16.6.1. EC – European Commission

16.6.2. EU – European Union

16.6.3. GHS – Globally Harmonized System

16.6.4. CLP – Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008

16.6.5. CAS No – Chemical Abstracts Service number

16.6.6. EC No – EINECS and ELINCS Number (see also EINECS and ELINCS)

16.6.7. EINECS – European Inventory of Existing Commercial Substances

16.6.8. ELINCS – European List of Notified Chemical Substances

16.6.9. NIOSH - National Institute for Occupational Safety and Health

16.6.10. IARC – International Agency for Research on Cancer

16.6.11. PBT - Persistent, Bio accumulative and toxic substance

16.6.12. vPvB – Very Persistent and Very Bio accumulative

16.6.13. ADR – European Agreement concerning the International Carriage of Dangerous Goods by Road

16.6.14. RID – Regulations concerning the International Carriage of Dangerous Goods by Rail

16.6.15. US – United States

16.6.16. IMDG – International Marine Dangerous Goods

16.6.17. IATA-DGR – International Air Transport Association Dangerous Goods Regulations

16.7. Key literature references and sources for data: <http://echa.europa.eu>.

16.8. List of relevant hazard statements, safety phrases and/or precautionary statements full text: None.

16.9. Training advice: user - only licensed doctor with required education, experience and skills who has the knowledge how to use normal dental cements. Instruction for use is sufficient for safe and appropriate use.